JUN 2 3 2005

# 40EMLS.P.S. EXPRESS MAIL "POST OFFICE TO ADDRESSEE" SERVICE DEPOSIT INFORMATION

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Date of Deposit: June 23, 2005

BRINKS HOFER GILSON &LIONE

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of:	Martin A. Hancock,	et al.
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Appln. No.:

10/734,387

Filed:

December 12, 2003

For:

INTEGRATED CIRCUIT WITH POWER

MONITORING/CONTROL AND DEVICE

INCORPORATING SAME

Attorney Docket No:

6270/130

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Art Unit: 2863

Examiner: Hien Dieu Thi Khuu

Sir:

Atts	iche	ed is	:/are

<b>X</b>	cited references; Transmittal (in duplicate – 2 pgs.)
$\boxtimes$	Return Receipt Postcard
Fee c	alculation:
$\boxtimes$	No additional fee is required.
	Small Entity.
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a)
	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().
	An additional filing fee has been calculated as shown below:

					Sma	II Entity		Not a S	mall Entity
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Pre	esentation of Multiple D	ep. Claim	·		+\$145=		<u> </u>	+ \$290=	
					Total	\$	<u> </u>	Total	\$

Fee payment:

A check in the amount of \$ to cover	the above-identified fee(s) i	s enclosed.
Please charge Deposit Account No. 23-19	25 in the amount of \$	. A copy of this Transmittal is

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

6/23/05

Respectfully submitted,

A. James Richardson (Reg. No. 26,983)

press Mail" mailing label number EV616694876US

Date of Deposit: June 23, 2005

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450

Deanna L. Hasler

Our Case No.: 6270/130

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Martin A. Hancock et al.

Serial No.: 10/734,387

Filing Date: December 12, 2003

For: INTEGRATED CIRCUIT WITH

POWER MONITORING/CONTROL AND DEVICE INCORPORATING

SAME

Examiner: Hien Dieu Thi Khuu

Group Art Unit No.: 2863

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached PTO Form 1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

Filed: December 12, 2003

The references now cited are the following:

No.	Date	Name
US 4,967,145	10/30/1990	Davies
EP 0 335 511	10/04/1989	Cambridge Consultants (GB)
EP 0 860 946 A2*	08/26/1998	Harness System Technologies Research, Ltd. et al.

\*EP 0 860 946 A2 was previously cited in the First Supplemental Information Disclosure Statement filed June 30, 2004, however, the citation contained a typographical error and incorrectly referred to the publication as EP 0 869 946 A2.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Second Supplemental Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b).

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted.

A. Jámes Richardson Attorney Reg. No. 26,983 Attorney for Applicant

AJR/dlh

**BRINKS HOFER GILSON & LIONE CUSTOMER NO. 27879** 

Telephone: 317-636-0886 Facsimile: 317-634-6701

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FORM PTO-1449 TRADEMPE	SERIAL NO.	CASE NO.
A TRAVE	10/734,387	6270/130
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	December 12, 2003	2863
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Martin A. Hance	ock et al.

REFERENCE DESIGNATION	U.S. PATENT DOCUMENTS
INCI EINEINGE DESIGNATION	U.S. FAILINI DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	4,967,145	10/30/1990	Davies	324/127	03/03/1989
	A2					
	A3					
	A4					
	A5					
	A6					
	A7					
	A8					
	A9			<u> </u>		
	A10					
	A11			•		
	A12					
	A13					

#### **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A14	EP 0 335 511	10/04/1989	Europe	G01R15/02	N/A
	A15	EP 0 860 946 A2	08/26/1998	Europe	H03K 17/082	N/A
	A16					
•	A17					
	A18					

EXAMINER		OTHER ART – NON PATENT LITERATURE DOCUMENTS						
INITIAL		clude name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, posium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.						
	A19							
	A20							
	A21							
	A22							
	A23							
	A24							

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev Dec -99

K:\Clients\Power Measurement, Ltd 6270\130(US)\2nd Suppl IDS 1449 6-21-05.dot